## OCT 1 2 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

\* Application of

TI-31552

**Alan Gatherer** 

Examiner: Pathak, S.

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that on this date the above correspondence is being deposited with the

Elizabeth Austin

Serial No.:

10/037,179

Art Unit: 2634

Filed: 10/23/2001

Conf. No.: 6358

For:

USING SISO DECODER FEEDBACK TO PRODUCE SYMBOL PROBABILITIES FOR USE IN WIRELESS COMMUNICATIONS THAT UTILIZE SINGLE ENCODER

TURBO CODING AND TRANSMIT DIVERSITY

## **EXTENSION OF TIME**

Commissioner for Patents Alexandria, VA 22313-1450

U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on October 6, 2005.

Dear Sir:

Pursuant to 37 CFR 1.136(a), Applicants respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

The fee for this extension is indicated below:

**X** One Month (\$120)

\_ Four Months (\$1,590)

\_ Two Months (\$450)

Five Months (\$2,160)

\_ Three Months (\$1,020)

Any further necessary extension of time is hereby requested. Please charge any and all fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

10/13/2005 AKELECH1 00000011 200668 10037179

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120.00 DA

Respectfully submitted,

Qu O. Mung

Ronald O. Neerings Registration No. 34,227

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